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Sequence Listing could not be accepted due to errors.

See attached Validation Report.

If you need help call the Patent Electronic Business Center at (866) 217-9197 (toll free).

Reviewer: markspencer

Timestamp: [year=2007; month=12; day=27; hr=13; min=17; sec=13; ms=662;]

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Reviewer Comments:

<220>

<221> amino

<222> (18)..(18)

<223> Xaa = NH2

For SEQ ID # 9, Xaa can only represent an amino acid or modified amino acid.

<210> 10

<211> 300

<212> PRT

<213> JAK2 Kinase j2h

For SEQ ID # 10, 11, 12, and 13, numeric identifier <213> can only be one of three choices. "Scientific name, i.e. Genus/species, Unknown or Artificial Sequence.

Application No: 10585916 Version No: 1.0

Input Set:

Output Set:

Started: 2007-12-05 18:42:16.991
Finished: 2007-12-05 18:42:18.052
Elapsed: 0 hr(s) 0 min(s) 1 sec(s) 61 ms
Total Warnings: 13
Total Errors: 2
No. of SeqIDs Defined: 13
Actual SeqID Count: 13

Error code	Error Description
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W 402	Undefined organism found in <213> in SEQ ID (12)
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SEQUENCE LISTING

<110> STYLES, Michelle Leanne
ZENG, Jun
TREUTLEIN, Herbert Rudolf
WILKS, Andrew Frederick
KLING, Marcel Robert
BU, Xianyong
BURNS, Christopher John

<120> SELECTIVE KINASE INHIBITORS

<130> 415852001100

<140> 10585916

<141> 2007-12-05

<150> PCT/AU2005/000022

<151> 2005-01-12

<150> AU 2004900103

<151> 2004-01-12

<160> 13

<170> PatentIn version 3.3

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<223> Xaa = NH2

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Glu Gly Pro Trp Leu Glu Glu Glu Glu Glu Ala Tyr Gly Trp Met Asp
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Phe Xaa

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<212> PRT
<213> JAK2 Kinase j2h

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Ser Gly Ala Phe Glu Asp Arg Asp Pro Thr Gln Phe Glu Glu Arg His
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Met Cys Arg Tyr Asp Pro Leu Gln Asp Asn Thr Gly Glu Val Val Ala
35 40 45
Val Lys Lys Leu Gln His Ser Thr Glu Glu His Leu Arg Asp Phe Glu
50 55 60
Arg Glu Ile Glu Ile Leu Lys Ser Leu Gln His Asp Asn Ile Val Lys
65 70 75 80
Tyr Lys Gly Val Cys Tyr Ser Ala Gly Arg Arg Asn Leu Lys Leu Ile
85 90 95
Met Glu Tyr Leu Pro Tyr Gly Ser Leu Arg Asp Tyr Leu Gln Lys His

